

**In the Claims**

Please replace the indicated claims with the following clean versions of the claims.

Cancel claims 1-32, 38-41 and 70-72.

a4 33. (Amended) An electrolytically formed material which comprises a mixture of tantalum and titanium; and which is at least 99.9 weight percent tantalum and titanium.

a5 42. (Amended) A material which consists essentially of:  
at least one first element selected from the group consisting of titanium, tantalum, zirconium, hafnium, and niobium; and  
at least one second element selected from the group consisting of vanadium and nickel.

a6 73. (new) A PVD target which consists essentially of Hf and Cr.